U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE VO-725 TRANSMITTAL LETTER TO THE UNITED STATES

	DESIGNATED/ELEC	CTED OFFICE (DO/EO/US) LING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/535592					
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/EP2003/012855		17 November 2003	19 November 2002					
TITLE O	F INVENTION							
DEFIB	RILLATOR COMPRISING A RE	LAY TESTING DEVICE						
APPLICA	ANT(S) FOR DO/EO/US							
Heinz I	BUCHER							
Applica		s Designated/Elected Office (DO/EO/US) the follons concerning a filing under 35 U.S.C. 371.	wing items and other information:					
2.		JENT submission of items concerning a filing und						
3. 4.	expiration of the applicable time li	nal examination procedures (35 U.S.C. 371(f)) at a nit set in 35 U.S.C. 371(b) and PCT Articles 22 ar Preliminary Examination was made by the 19th m	ad 39(1).					
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is transmitted herewith (required only if not transmitted by the International Bureau).							
	 b. has been transmitted by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 							
	_	_						
6.	A translation of the International Application into English (35 U.S.C. 371(c)(2)). (verified)							
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
-	a. are transmitted herewith (required only if not transmitted by the International Bureau).							
	b. have been transmitted by the International Bureau.							
	d. have not been made; howed. have not been made and w	ver, the time limit for making such amendments ha ill not be made.	as NOT expired.					
8. C	A translation of the amendments to	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). (verified)						
9.	An oath or declaration of the inven	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (3 pages, executed, attached to a copy of the International Application)						
10.	A translation of the annexes to the	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11	. to 16. below concern other document	(s) or information included:						
11.	An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.						
12.	An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. (3 pages total)						
13.	A FIRST preliminary amendment.	(8 pages)						
	A SECOND or SUBSEQUENT pro	liminary amendment.						
14.	A substitute specification. (attached	to a red-ink marked-up version of the English lan	guage translation)					
15.	A change of power of attorney and	or address letter.						
16.	Other items or information: - Form PCT/IB/301 - Form PCT/IB/304 - Form PCT/IB/308 - Form PCT/ISA/210 (English later items of Substitute Specion Certificate of Mailing by Exprese Executed Claim for Small Entitive Return Receipt Postcard	fication (2 pages) ss Mail (2 pages)						

EXPRESS MAIL NO.: EV413563893US MAILED: 19 May 2005 **CUSTOMER NO.: 42419**

I/ csh

FORM PTQ-1390 (REV. 5-93)

PCT Applicant's Guide -- Volume II JC14 Rec'd PCT/PTO 19 MAY 2005

110 APPLICATION		INTERNATIONAL APPLICATI		T			
U.S. APPLICATION NO. (if Imo	7535592	ATTORNEY'S DÖCKET NUMBER VO-725					
	ng fees are submitted:	CALCULATIONS	PTO USE ONLY				
	E (37 CFR 1.492(a)(1)-(5)):						
Basic National	l Filing Fee		\$ 300.00	Ì			
National Stage	Search Fee						
	ENTI	\$ 1,000.00					
Surcharge of \$130.00 for f the earliest claimed priority		ition later than 20 23	30 months from				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		,		
Total claims	*12	0	X \$50.00	\$ 0.00			
Independent claims	*1	0	X \$200.00	\$ 0.00			
	Γ CLAIM(S) (if applicable)						
	•	\$ 1,000.00					
■ Applicant claims	small entity status. See	e 37 CFR 1.27. The fe	ces indicated above				
are reduced by 1/	2.		+				
		\$ 500.00					
	for furnishing the English tra riority date (37 CFR 1.492(f						
		\$ 500.00					
Fee for recording the enclo	sed assignment (37 CFR 1.2	\$ 40.00					
appropriate cover sheet (37	7 CFR 3.28, 3.31). \$40.00 pe						
		\$ 540.00	s				
* Based upon	entry of the First Prelin	Amount to be: refunded	3				
		charged	<u>ls</u>				
a. A check in the amount of \$540.00 to cover the above fee is enclosed.							
b. D Please ch	arge my Denosit Account	No in the amou	unt of \$ to cover	the above fees			
	ate copy of this sheet is en		unt or sto cover	the above lees.			
c. The Com	missioner is hereby autho	rized to charge any additi	onal fees which may be re	ouired or credit any			
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		der 37 CFR 1.494 or 1.4	195 has not been met, a p atus.	etition to revive (37 CF	R 1.137(a) or (b)) must		
				11.11	10/		
				Pour	Travery.		
SEND ALL CORRESPON	DENCE TO:	SIGNATURE	()				
Pauley Petersen & Eri	ickson	Douglas H. Pauley	•				
2800 West Higgins Re	oad, Suite 365	NAME					
Hoffman Estates, Illin (847) 490-1400	ois 60195	33,295					
Fax: (847) 490-1403		REGISTRATION NUMBER					
				REGISTRATION NUMBER	·		
Form PTO-1390 (REV 10-95)	page 2 of 2						

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JC14 Rec'd F PTO 19 MAY 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Heinz BUCHER

Title:

DEFIBRILLATOR COMPRISING A RELAY

TESTING DEVICE

Based Upon:

PCT/EP2003/012855

Express Mail No.:

EV413563893US

Date of Deposit:

19 May 2005

Customer No.:

42419

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the following requisites of the subject Patent Application are being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EV413563893US, on 19 May 2005, and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

- Transmittal Letter (Form PTO-1390) (2 pages), in duplicate
- Executed German Language Declaration (3 pages), attached to a
 German language copy of the International Application
- Verified English language translation of the International Application
- First Preliminary Amendment (8 pages)



Based Upon: PCT/EP2003/012855

- Transmittal of Substitute Specification (2 pages)
- Substitute Specification attached to a red ink marked-up copy of the verified English language translation
- Form PCT/IB/301
- Form PCT/IB/304
- Form PCT/IB/308
- English language copy of the International Search Report, Form
 PCT/ISA/210 (3 pages)
- Recordation Form Cover Sheet, together with executed Assignment
 Document (3 pages total)
- Executed Claim for Small Entity Status document
- A check in the amount of \$540.00 to cover the fees set forth in the

 Transmittal Letter
- Return Receipt Postcard

Respectfully submitted,

Douglas H. Pauley VRegistration No. 33,295

Pauley Petersen & Erickson 2800 West Higgins Road; Suite 365 Hoffman Estates, Illinois 60195 TEL (847) 490-1400 FAX (847) 490-1403

JC14 Rec'd PCT/PTO 19 MAY 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Heinz BUCHER

Title:

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DEFIBRILLATOR COMPRISING A

RELAY TESTING DEVICE

Based Upon:

PCT/EP2003/012855

Express Mail No.: EV413563893US

Date of Deposit:

19 May 2005

Customer No.:

42419

TRANSMITTAL OF SUBSTITUTE SPECIFICATION

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant has enclosed a Substitute Specification attached to a red ink marked-up copy of the verified English language translation of PCT International Application PCT/EP2003/012855. The red ink identifies changes to the verified English language translation which are incorporated in the Substitute Specification.

The Substitute Specification includes general revisions to correct idiomatic translational errors and to provide proper headings. The undersigned states that the Substitute Specification contains no new matter.

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JC14 Rec'd PCT/PTO 19 MAY 2005

Based Upon: PCT/EP2003/012855

Applicant sincerely believes that this Patent Application is now in condition for prosecution before the U.S. Patent and Trademark Office.

Respectfully submitted,

Douglas H. Pauley

Registration No. 33,295

Pauley Petersen & Erickson 2800 West Higgins Road; Suite 365 Hoffman Estates, Illinois 60195 TEL (847) 490-1400 FAX (847) 490-1403